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NOTICE OF ALLOWANCE AND FEE(S) DUE

32170

7590

01/14/2005

U.S. ARMY TACOM-ARDEC ATTN: AMSTRA-AR-GCL BLDG 3 PICATINNY ARSENAL, NJ 07806-5000 EXAMINER

PIHULIC, DANIEL T

ART UNIT PAPER NUMBER

DATE MAILED: 01/14/2005

3662

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604 188	06/30/2003	Jeffrey R. Heberley	106041882002-034	1187

TITLE OF INVENTION: METHOD FOR DETECTING EXTENDED RANGE MOTION AND COUNTING MOVING OBJECTS USING AN ACOUSTICS MICROPHONE ARRAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	S		specifying		ress; and/or (b) indicating a sepa		
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate Fee(s) Transmittal	e of mailing can only be used for . This certificate cannot be used to tional paper, such as an assignment	or domestic mailings of the for any other accompanying	
32170 75	90 01/14/2005			papers. Each addit have its own certif	tional paper, such as an assignme icate of mailing or transmission.	ent or formal drawing, must	
U.S. ARMY TAC					Certificate of Mailing or Trans	emiesion	
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						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,188	06/30/2003		Jeffrey R	. Heberley	106041882002-034	1187	
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ARRAY						,	
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nonprovisional	NO	\$1400)	\$0	\$1400	04/14/2005	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		•	
PIHULIC, I	DANIEL T	3662		367-119000			
1. Change of correspondence		ee Address" (37	2 For pri	nting on the patent front page	ge list		
CFR 1.363).	c address of indication of Tr	ce Address (5)	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys				
Change of correspond Address form PTO/SB/12	lence address (or Change of 22) attached.	Correspondence	or agents	OR, alternatively,	2		
☐ "Fee Address" indicat	ion (or "Fee Address" Indica	ation form	registered	me of a single firm (having I attorney or agent) and the	names of up to		
PTO/SB/47; Rev 03-02 of Number is required.	or more recent) attached. Use	e of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)			
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee	data will app	pear on the patent. If an as	ssignee is identified below, the	document has been filed for	
recordation as set forth in	37 CFR 3.11. Completion	of this form is NO	Γ a substitute	for filing an assignment.		x	
(A) NAME OF ASSIGN	EE	(B) RESIDEN	CE: (CITY and STATE OR	COUNTRY)		
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the	patent): 🖵 Individual 🕻	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	46	. Payment of	f Fee(s):			
Issue Fee				in the amount of the fee(s)			
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☐ Advance Order - # of	Copies		The Dir Deposit Acc	ector is hereby authorized count Number	by charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).	
5. Change in Entity Status	(from status indicated above		-				
a. Applicant claims Si	MALL ENTITY status. See	37 CFR 1.27.	🗖 b. Appli	cant is no longer claiming S	SMALL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Pinterest as shown by the reco	ublication Fee (if required) v	will not be accepted	d from anyor	ny) or to re-apply any preview other than the applicant; a	iously paid issue fee to the applicate a registered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature				Date			
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an application. Confidential submitting the completed applications form and/or suggestions Box 1450, Alexandria, Virginia 22313-	ity is governed by 35 U.S.C oplication form to the USPT of for reducing this burden, sinia 22313-1450. DO NOT 1450.	. 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR (1.14. This condepending use Chief Information COMPLETE	ollection is estimated to take upon the individual case. As mation Officer, U.S. Patent D FORMS TO THIS ADDI	t by the public which is to file (are 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. Departments of the commissioner of the commissioner of the contract of the co	ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	



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	•			DATE MAILED: 01/14/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 36 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 36 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.